



SUPPLEMENTARY EUROPEAN SEARCH REPORT

Application number:
EP 17 88 03 29

Classification of the application (IPC):
C01B 39/02, B01J 29/76, B01D 53/94, C01B 39/48

Technical fields searched (IPC):
C01B

DOCUMENTS CONSIDERED TO BE RELEVANT		
Category	Citation of document with indication, where appropriate, of relevant passages	Relevant to claim
X	MASAYA ITAKURA ET AL: "Synthesis of high-silica CHA type zeolite by interzeolite conversion of FAU type zeolite in the presence of seed crystals" <i>MICROPOROUS AND MESOPOROUS MATERIALS, ELSEVIER, AMSTERDAM, NL</i> , 24 March 2011 (2011-03-24), vol. 144, no. 1, DOI: 10.1016/J.MICROMESO.2011.03.041, ISSN: 1387-1811, pages 91-96, XP028100122 * Experimental;table 1 *	1-13
X	US 3699139 A (RUBIN MAE K ET AL) 17 October 1972 (1972-10-17) * example 1 *	1, 8, 9, 13

The supplementary search report has been based on the last set of claims valid and available at the start of the search.

Place of search The Hague	Date of completion of the search 08 April 2020	Examiner Mattheis, Chris
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CATEGORY OF CITED DOCUMENTS

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|---|--|
| X: particularly relevant if taken alone | P: intermediate document |
| Y: particularly relevant if combined with another document of the same category | T: theory or principle underlying the invention |
| A: technological background | E: earlier patent document, but published on, or after the filing date |
| O: non-written disclosure | D: document cited in the application |
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ANNEX TO SUPPLEMENTARY EUROPEAN SEARCH REPORT

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This annex lists the patent family members relating to the patent documents cited in the above-mentioned European search report. The members are as contained in the European Patent Office EDP file on 08-04-2020
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Patent document cited in search report	Publication date	Patent family member(s)	Publication date
US 3699139 A	17-10-1972	CA 976946 A	28-10-1975
		DE 2050997 A1	13-05-1971
		FR 2066124 A5	06-08-1971
		GB 1333051 A	10-10-1973
		JP S5023400 B1	07-08-1975
		NL 7015183 A	20-04-1971
		US 3699139 A	17-10-1972